

# DREMEL DIGILAB LASER CUTTER



## DREMEL LASER CUTTER PROGRAM GOALS AND BENEFITS

Dremel and NC3 give students the opportunity to work with cutting edge laser technology. Along with industry supported curriculum and hands-on training.

Dremel believes in bringing the future of digital creation to your projects. You are creating custom pieces or hi res engraving art work. Dremel's digital tools make it easy for your vision to become a reality.

### PROGRAM GOALS

- ◆ Provide an educational opportunity that can be used in design studios
- ◆ Help students get certified in the basics of how to create, print and use Digi-lab software
- ◆ Build win-win partnerships between industry partners and participating schools
- ◆ Stackable certification with other Dremel products like the 3D45 printers

### NC3 CERTIFICATIONS

Receive Dremel-validated NC3 certifications as proof of skills achievement. The Dremel Laser Cutter Certification includes:

- ◆ Basic knowledge of Dremel equipment that can help with future use of maker space equipment
- ◆ DigiLab software helps make your designs into a reality with easy to use software included
- ◆ How to set up the machine with the Bofa filtration system and proper maintenance

### STUDENT BENEFITS

- ◆ Student access to Dremel approved certifications for well-qualified college programs
- ◆ Students gain access to Dremel and Maker Space labs across the US which helps young people get exposed to other companies products and ultimately lead to jobs in design studios
- ◆ Local employers participate in the labs and are able to see the students work
- ◆ Dremel is a globally recognized brand and leader in printing technology

### SCHOOL BENEFITS

- ◆ Collaboration with NC3 national network of leading educators and global industry partners
- ◆ Unlimited access to NC3's certification system and supporting materials for implementing NC3 industry driven certifications
- ◆ Instructor participation in NC3 in nationally recognized Train-the-Trainer events
- ◆ Exclusive participation in NC3 national events and programs
- ◆ Shape new certifications with respect to industry partners innovations
- ◆ Continue to support future certification programs



Dremel is a proud partner of the National Coalition of Certification Centers. Dremel Certifications are developed and administered by NC3 (National Coalition of Certification Centers) and are compatible with other industry recognized certifications.